



**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

John W. Haim

**Application No.:** 10/077,077

**Confirmation No.:** 5232

**Filed:** February 15, 2002

**For:** FAST ADAPTIVE POWER CONTROL  
FOR A VARIABLE MULTIRATE  
COMMUNICATIONS SYSTEM

**Group:** 2682

**Examiner:** Charles R. Craver

Our File: I-2-0165.4US

Date: July 7, 2004

**RECEIVED**

JUL 19 2004

Technology Center 2600

**REPLY AFTER FINAL PURSUANT TO 37 C.F.R. §1.116**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is responsive to the Final Office Action dated June 3, 2004.